

Datasheet for ABIN7575177 **BIRC2 Protein (GST tag)**

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Overview

Quantity:	100 µg
Target:	BIRC2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This BIRC2 protein is labelled with GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human BIRC2, N-GST
Sequence:	Phe344-Gln593

Target Details

Target:	BIRC2
Alternative Name:	BIRC2 (BIRC2 Products)
Background:	TNFR2-TRAF-signaling complex protein 2, API1, hIAP2, BIRC2, C-IAP1, Inhibitor of apoptosis protein 2, hIAP-2, MIHB, RING finger protein 48, RNF48, Cellular inhibitor of apoptosis 1, RING-type E3 ubiquitin transferase BIRC2, Baculoviral IAP repeat-containing protein 2, IAP homolog B
Molecular Weight:	55.09 kDa
UniProt:	Q13490

Target Details

Pathways:	Apoptosis , Caspase Cascade in Apoptosis , Activation of Innate immune Response , Toll-Like Receptors Cascades
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
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